



**Web** Results 1 - 10 of about 75,800 for "**static analysis**" "**code**" "**graph**" "**control**" "**compiler**" "**error**". (0.43

### Software Testing FAQ: Static Analysis Tools

Traditional analyzer's features such as displaying call **graph**, **control** flow ... the faulty **code** section that will cause a run-time **error** if the application ...  
[www.testingfaqs.org/t-static.html](http://www.testingfaqs.org/t-static.html) - 44k - [Cached](#) - [Similar pages](#)

### The Stanford SUIF Compiler Group - Programming Tools

In Proceedings of the 9th International **Static Analysis** Symposium, ... programmers can add simple system-specific **compiler** extensions that check their **code**. ...  
[suif.stanford.edu/research/analysis.html](http://suif.stanford.edu/research/analysis.html) - 32k - [Cached](#) - [Similar pages](#)

### [PDF] Software Analysis Software Analysis

File Format: PDF/Adobe Acrobat  
Interpreter / **Compiler**. • **Control** Flow **Graph**. • Call **Graph**. • Data Flow Analysis ... (4)  
write a program to remove dead **code**, to compute slices ...  
[www-adele.imag.fr/~jmfavre/ENSEIGNEMENT/TRANSPARENTS/SoftwareAnalysis/short/SoftwareAnalysis-6-short-DEA.pdf](http://www-adele.imag.fr/~jmfavre/ENSEIGNEMENT/TRANSPARENTS/SoftwareAnalysis/short/SoftwareAnalysis-6-short-DEA.pdf) - [Similar pages](#)

### Software metrics and static analysis

Call **Graph** Metrics; **Control** **Graph** Metrics; Measures for Commentedness ... Berkeley Pascal **Compiler** that used to be bundled with BSD Unix does some analysis. ...  
[www.cs.queensu.ca/Software-Engineering/archive/static.html](http://www.cs.queensu.ca/Software-Engineering/archive/static.html) - 39k - [Cached](#) - [Similar pages](#)

### [PDF] Navigating Error Recovery Code in Java Applications

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
based on a fairly precise call **graph** of **code** in Fig.2: both fault- ... exception propagation for java using **static analysis**. In ...  
[www.cs.uvic.ca/~last\\_papers/9%20Navigating%20Error%20Recovery%20Code%20in%20Java%20Applications.pdf](http://www.cs.uvic.ca/~last_papers/9%20Navigating%20Error%20Recovery%20Code%20in%20Java%20Applications.pdf) - [Similar pages](#)

### [PPT] Slide 1

File Format: Microsoft Powerpoint - [View as HTML](#)  
**Error**. report. Source **code**. Front end. CFG + call **graph**. + other info ... the **compiler** might optimize away the memory-clearing **code** ("useless-code" ...  
[www.cs.umd.edu/~pugh/BugWorkshop05/presentations/4-research2/Reps.Bugs05.ppt](http://www.cs.umd.edu/~pugh/BugWorkshop05/presentations/4-research2/Reps.Bugs05.ppt) - [Similar pages](#)

### [PDF] Ensuring Code Safety Without Runtime Checks for Real-Time Control ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
and one that generates portable C **code**. The **Control-C compiler** ... antee memory safety through **static analysis**, (b) maximizing the ...  
[llvm.org/pubs/2002-08-08-CASES02-ControlC.pdf](http://llvm.org/pubs/2002-08-08-CASES02-ControlC.pdf) - [Similar pages](#)

### [PDF] CodeSurfer/x86—A Platform for Analyzing x86 Executables

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
and virus-infected **code**. **Static analysis** provides techniques that can help with ... indirect calls, and therefore the call **graph** and **control-flow** graphs ...  
[www.cs.wisc.edu/wpis/papers/cc05-tool-demo.pdf](http://www.cs.wisc.edu/wpis/papers/cc05-tool-demo.pdf) - [Similar pages](#)

### Compilers Algorithms

about **compiler**-like **static analysis** tools. This article is a summary of: ... Abstract: Nearly all algorithms for **code** optimization use a **control** flow **graph**. ...  
[www.softpanorama.org/Algorithms/compilers.shtml](http://www.softpanorama.org/Algorithms/compilers.shtml) - 176k - [Cached](#) - [Similar pages](#)

## L23

These rules are typically not checked by a **compiler**, even though they ... **Code** fragments from 6.1. what is the **error**? how does metacompilation catch it? ...

pdos.csail.mit.edu/6.828/2005/lec/l22.html - 7k - [Cached](#) - [Similar pages](#)

## Google Groups results for "static analysis" "code" "graph" "control" "compiler" "error"



[Tools List/Info wanted](#) - comp.software.testing - Jul 7, 1994

[cvs commit: src/sys/kern init\\_main.c kern\\_malloc.c ...](#) - mailing.freebsd.cvs - Jul 27, 2003

[DEFSYSTEM vs. true automation](#) - comp.lang.lisp - Sep 6, 1999

Try your search again on [Google Book Search](#)

# Goooooooooooooogle ►

Result Page:    1   2   3   4   5   6   7   8   9   10    **[Next](#)**

Free! Speed up the web. [Download the Google Web Accelerator.](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	(static near3 analysis) and (control near4 graph\$1) and (data near4 graph) and (program or code) and rule\$1 and cod\$3 and error\$1 and "717"/\$.ccls. and (@ad<="20030715", @rlad<="20030715", @prad<="20030715")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 08:37
L3	13	(static near3 analysis) and (control near4 graph\$1) and (data near4 graph) and (program or code) and cod\$3 and error\$1 and "717"/\$.ccls. and (@ad<="20030715", @rlad<="20030715", @prad<="20030715")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 08:40
L5	1	(static near3 analysis) and (graph\$1) and (intraprocedural) and (interprocedural) and (program or code) and cod\$3 and error\$1 and "717"/\$.ccls. and (@ad<="20030715", @rlad<="20030715", @prad<="20030715")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 08:41
L6	12	(static near3 analysis) and (graph\$1) and ((intraprocedural) or (interprocedural)) and (program or code) and cod\$3 and error\$1 and "717"/\$.ccls. and (@ad<="20030715", @rlad<="20030715", @prad<="20030715")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 08:41
S1	26	(static near3 analysis).ab. and graph\$1 and (program or code) and cod\$3 and error\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 08:57
S2	0	("2005/0015752").URPN.	USPAT	OR	OFF	2006/07/07 08:37
S3	2	"5535329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 08:49

## EAST Search History

S4	124	(static near3 analysis) and graph\$1 and (program or code) and cod\$3 and error\$1 and "717"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 09:16
S5	102	(static near3 analysis) and graph\$1 and (program or code) and cod\$3 and error\$1 and "717"/\$.ccls. and (@ad<="20030715", @rlad<="20030715", @prad<="20030715")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/07 11:21
S6	57	(static near3 analysis) and graph\$1 and (program or code) and rule\$1 and cod\$3 and error\$1 and "717"/\$.ccls. and (@ad<="20030715", @rlad<="20030715", @prad<="20030715")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 08:33